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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/520,435	03/08/2000	J. Andrew Goossen	113638.02	1997
	7590 02/19/200 CORPORATION	8	EXAMINER	
ONE MICROS	OFT WAY		BOUTAH, ALINA A	
REDMOND, WA 98052-6399			ART UNIT	PAPER NUMBER
			2143	
			NOTIFICATION DATE	DELIVERY MODE
•			02/19/2008	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

roks@microsoft.com ntovar@microsoft.com a-rydore@microsoft.com

Office Action Summary Og/520,435					
Examiner Art Unit Alina N Boutah 2143 The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after 5tk (9) MONTHS from the maling date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum thirty (30) days (11 to period for reply specified above is less than thirty (30) days, a reply within the statutory priminum thirty (30) days (11 to period for reply specified above is less than thirty (30) days, a reply within the statutory priminum thirty (30) days (11 to period for reply specified above is less than thirty (30) days, a reply within the statutory priminum thirty (30) days (11 to period for reply specified above is less than thirty (30) days, a reply within the statutory priminum thirty (30) days (11 to period for reply specified above is less than thirty (30) days, a reply within the statutory priminum thirty (30) days, a reply within the statutory priminum thirty (30) days, a reply within the statutory priminum thirty (30) days, a reply within the statutory priminum thirty (30) days, a reply within the statutory priminum thirty (30) days, a reply within the statutory minimum thirty (30) days, a reply within the statutory minimum thirty (30) days, a reply within the statutory minimum thirty (30) days, a reply within the statutory minimum thirty (30) days, a reply within the statutory minimum thirty (30) days, a reply within the statutory minimum thirty (30) days, a reply within the statutory minimum thirty (30) days, a reply within the statutory minimum to prive the file of this communication. 1) Responsive to creat a statutory minimum thirty (30) days, a reply within the statutory minimum thirty (30) days, a reply with					
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If approved, corrected drawings are required in reply to this Office action.					
12) The oath or declaration is objected to by the Examiner.					
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) All b) Some * c) None of:					
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No	•				
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
14) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application	n).				
a) ☐ The translation of the foreign language provisional application has been received. 15) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.					
Attachment(s)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 6) Other:					

DETAILED ACTION

This action is in response to Applicant's amendment filed November 2, 2007. Claims 1-4, 7-10, 13-14, 26-32 and 44-46 are pending in the present application.

Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on November 2, 2007 has been entered.

Claim Objections

Claim 1 is objected to because of the following informalities: minor grammatical errors. For example, the last limitation in the claim should be "if it is determined that either the printer or driver is configured to decompress <u>the</u> type of compression..." Also, the claim must be in one sentence format, which requires a single period at the end of the sentence.

Appropriate correction is required.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

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Claims 1-4, 7-10, 13-14, 26-32 and 44-46 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Regarding claims 1-4 and 7-10, these claims are incomplete for omitting essential steps.

The claims do not recite what would happen if it is determined that neither the printer nor the device driver is configured to decompress the type of compression inquired by the application.

Regarding claims 13 and 14, these claims lack essential element. The claims do not recite what would happen if neither the printer nor the device driver is configured to decompress the type of compression inquired by the application

Claims 26-32 are rejected under 35 U.S.C. 112, second paragraph, as being incomplete for omitting essential structural cooperative relationships of elements, such omission amounting to a gap between the necessary structural connections. See MPEP § 2172.01. It is unclear as to which element or component (i.e. computer system, printer, device driver) is responsible for requesting a determination, receiving the response, and transferring the compressed file to the device driver.

Claims 26-32 recite the limitation "the device." There is insufficient antecedent basis for this limitation in the claim.

Claims 26-32 do not recite what would happen if the response indicates that the type of compression needed to decompress the compressed data file is not supported.

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Regarding claims 44-46, these claims do not recite what would happen if the determining indicates that neither the printer nor the device driver is configured to decompress the compressed data file.

Allowable Subject Matter

Claims 1-4, 7-10, 13-14, 26-32 and 44-46 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to ALINA N. BOUTAH whose telephone number is (571)272-3908. The examiner can normally be reached on Monday-Friday (9:00 am - 5:00 pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nathan Flynn can be reached on 571-272-1915. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Alina N Boutah/ Examiner, Art Unit 2143